IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

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In re Application of:

Frank Schmidt

Group Art Unit: 2835

Serial No.:

10/596,829

Confirmation No.: 1032

Examiner: Anatoly Vortman

Filed:

March 29, 2007

For: FUSIBLE CONDUCTIVE COIL

WITH AN INSULATING

INTERMEDIATE COIL FOR A

FUSE ELEMENT

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Dear Sir:

RESPONSE TO OFFICE ACTION DATED FEBRUARY 4, 2009

In response to the Office Action dated February 4, 2009, having a shortened statutory period for response set to expire on May 4, 2009, please enter this response and reconsider the amended claims pending in the application for reasons discussed below. A Petition for a One Month Extension of time has been submitted herewith extending the time to file this Response to June 4, 2009.

Amendments to the Drawings follow page 6 of this paper as an Appendix.

Amendments to the Claims are reflected in the listing of claims which begins on page 2 of this paper.

Remarks/Arguments begin on page 4 of this paper.